

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	87	("6047125" "6192517" "6442751" "6671877" "5740441" "5999731" "6247171" "20060026404" "6282702" "20040193828" "6026237" "6237043" "6110226" "6151703" "6233733" "6557023" "6804681" "6848111" "6918109" "6930695" "6957428" "7003778" "7065747" "7197750" "20020169556" "20020194243" "20030005170" "20030018679" "20030079202" "20030079203" "20040015873" "20050108736" "20050172243" "20060277543" "20070006185" "20030158832" "5787431" "6247020" "6330659" "6618737" "6983357" "20020038301" "20020078115" "20060031818" "20070055967" "6477702" "5905895" "5761513" "6088786" "20040073897").pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/24 10:37
S2	29	S1 and "717"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/24 10:38
S3	58	S1 not S2	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/24 13:10
S4	0	(reduc\$3 with size\$1 with file) same (remov\$3 with stack with (map\$1 or frame\$1))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/24 13:25
S5	2	(reduc\$3 with size\$1 with file) and (remov\$3 with stack with (map\$1 or frame\$1))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/24 13:27
S6	1134	(remov\$3 with stack with (map\$1 or frame\$1))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/24 13:27

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S7	20	S6 and (compar\$3 with stack with frame\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/24 13:30
S8	1	(compar\$3 with stack with map\$1 with method\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/24 14:08
S9	1	(reduc\$3 with size with class with file) and ((remov\$3 or deallocate\$3) with stack\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/24 14:16
S10	36	(reduc\$3 with size with class with file)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/24 14:16
S11	18	("3878513" "4521851" "4524416" "4622013" "4742215" "5165465" "5179734" "5187799" "5220522" "5283864" "5307499" "5347632" "5422992" "5446875" "5450575" "5590329" "5668999" "5740441").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/24 14:49
S12	133	(compar\$3 with stack with (map\$1 or frame\$1))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/24 15:38
S13	0	S12 same ((remov\$3 or deallocate\$3 or reallocat\$3) with second with stack with map)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/24 15:38
S14	0	(compar\$3 with first with stack with map with second)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/24 15:38
S15	0	S12 same ((remov\$3 or deallocate\$3 or reallocat\$3) with second with stack)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/24 15:38

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S16	10	("5682535" "5787431" "5900001" "5903899" "6021469" "6101580" "6199075" "6275227" "6330709" "6735758").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/25 11:23
S17	0	("6804681").URPN.	USPAT	OR	OFF	2007/04/25 11:34
S18	536	717/151.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/25 14:49
S19	194	717/153.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/25 14:49
S20	364	717/154.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/25 14:50
S21	559	717/116.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/25 14:51
S22	345	717/148.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/25 14:57
S23	157	711/132.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/25 14:58
S24	2601	711/170.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/25 14:58
S25	727	707/206.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/25 14:59

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Result page: [1](#) [2](#) [3](#) [4](#) [5](#) [6](#) [7](#) [next](#)Relevance scale **1** [Efficient memory-reference checks for real-time java](#) Angelo Corsaro, Ron K. CytronJune 2003 **ACM SIGPLAN Notices**, Proceedings of the 2003 ACM SIGPLAN conference on Language, compiler, and tool for embedded systems LCTES '03, Volume 38 Issue 7**Publisher:** ACM PressFull text available:  [pdf\(206.95 KB\)](#)Additional Information: [full citation](#), [abstract](#), [references](#), [citations](#), [index terms](#)

The scoped-memory feature is central to the Real-Time Specification for Java. It allows greater control over memory management, in particular the deallocation of objects without the use of a garbage collector. To preserve the safety of storage references associated with Java since its inception, the use of scoped memory is constrained by a set of rules in the specification. While a program's adherence to the rules can be partially checked at compile-time, undecidability issues imply that some--- ...

Keywords: garbage collection, memory management, object oriented languages, real-time java, scoped memory

2 [Articles: Division of Labor in Embedded Systems](#) Ivan GoddardApril 2003 **Queue**, Volume 1 Issue 2**Publisher:** ACM PressFull text available:  [html\(37.05 KB\)](#) Additional Information: [full citation](#), [index terms](#)**3** [Parallel volume rendering: The parallelization of the perspective shear-warp volume rendering algorithm](#)

Jürgen P. Schulze, Ulrich Lang

September 2002 **Proceedings of the Fourth Eurographics Workshop on Parallel Graphics and Visualization EGPGV '02****Publisher:** Eurographics AssociationFull text available:  [pdf\(1.03 MB\)](#)Additional Information: [full citation](#), [abstract](#), [references](#), [citations](#), [index terms](#)

The shear-warp algorithm for volume rendering is among the fastest volume rendering